	Application No.	Applicant(s)
Notice of Allowability	10/037,980	PAISLEY, MARK A.
	Examiner	Art Unit
	Samuel M Heinrich	1725
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (of herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate communities. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are 1-7.		
3. The drawings filed on 20 December 2001 are accepted by the	he Examiner.	
 4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application uments have been received f this communication to file	n No d in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	s reason(s) why the oath or	
6. CORRECTED DRAWINGS (as "replacement sheets") must		· (DTO 040) -#
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Reviev	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date(b) including changes required by the attached Examiner's	Amendment / Comment or	in the Office action of
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	` ''	· · · · · · · · · · · · · · · · · · ·
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 12022002	·	Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9.	_·
		Samuel M Heinrich Primary Examiner Art Unit: 1725

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the method and apparatus for reducing ash agglomeration and reducing erosion and facilitating the flow of sand and char fragments wherein a sand retention cavity positioned at the piping bend to receive and retain a portion of fluidized particulate, or wherein a chamber maintains a quantity of non-fluidized sand and char disposed between the inlet nozzle and the outlet and acting to maintain a substantially gas resistant seal, or supplementing carbonaceous feedstock with a component sufficient to alter the low temperature eutectic of ash produced by combustion of the feedstock to prevent aggregation of said fluidized bed due to ash melting is not shown or described in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel M Heinrich whose telephone number is 703 308 1168. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G Dunn can be reached on 703 308 3318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Samuel M. Henrich
Samuel M Heinrich
Primary Examiner
Art Unit 1725